

Title (en)

Sustained release pharmaceutical dosage forms.

Title (de)

Pharmazeutische Zusammensetzung mit kontrollierter Wirkstoffabgabe.

Title (fr)

Formulation pharmaceutique à libération contrôlée et prolongée.

Publication

**EP 0282011 A2 19880914 (EN)**

Application

**EP 88103642 A 19880308**

Priority

US 2342487 A 19870309

Abstract (en)

A unique sustained release dosage form which prevents the tendency of an initial surge of medicament in the first hour of administration. The control is by a porous membrane coating. The amount of initial release can be varied by varying the proportions of the components of the coatings.

IPC 1-7

**A61K 9/22; A61K 9/28**

IPC 8 full level

**A61K 9/20** (2006.01); **A61K 9/22** (2006.01); **A61K 9/28** (2006.01); **A61K 9/36** (2006.01); **A61K 47/32** (2006.01); **A61K 47/34** (2006.01); **A61K 47/38** (2006.01)

CPC (source: EP US)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 0282011 A2 19880914; EP 0282011 A3 19891025**; AU 1174388 A 19880908; AU 608806 B2 19910418; DK 124588 A 19880910; DK 124588 D0 19880308; DK 174740 B1 20031013; JP 2703920 B2 19980126; JP S63230626 A 19880927; NZ 223476 A 19901026; PH 24205 A 19900410; US 4789549 A 19881206; ZA 88941 B 19891025

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**EP 88103642 A 19880308**; AU 1174388 A 19880216; DK 124588 A 19880308; JP 5278688 A 19880308; NZ 22347688 A 19880210; PH 36603 A 19880308; US 2342487 A 19870309; ZA 88941 A 19880210